

Name: _____

Date: _____

Student Exploration: Osmosis

Vocabulary: cell membrane, concentration, diffusion, dynamic equilibrium, osmosis, semipermeable membrane, solute, solvent

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

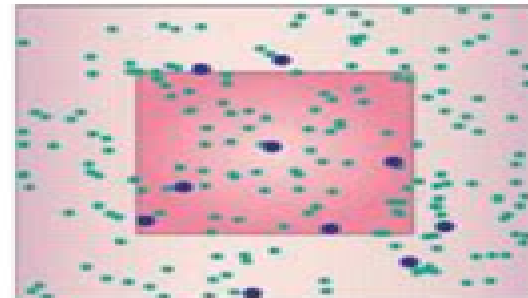
1. Suppose you were trapped on a desert island with no sources of fresh water. Should you drink water from the ocean? Explain why or why not.

2. What do you think would happen if you watered your houseplants with salt water?

Gizmo Warm-up

A **cell membrane** is a thin "skin" that surrounds a cell. It is a **semipermeable membrane**, which means that some particles pass through the membrane easily while others cannot.

The Osmosis Gizmo™ portrays a cell (red square) in a solution of purple **solute** particles dissolved in green **solvent** particles. Press **Play** (▶) and observe.



1. Which particles can pass through the cell membrane?

2. Which particles cannot pass through the cell membrane?

3. Click **Reset** (↺), and then click **Play** again. What do you notice about the size of the cell?

Explore Learning Osmosis Gizmo Answers

Lei Huang

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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